M

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

32588

7590

02/18/2004

APPLIED MATERIALS, INC. 2881 SCOTT BLVD. M/S 2061 SANTA CLARA, CA 95050 EXAMINER

NICOLAS, WESLEY A

ART UNIT

PAPER NUMBER

1742

DATE MAILED: 02/18/2004

L		07/13/2001		6080/CALD/ECD/DIS	2222
ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

TITLE OF INVENTION: METHOD AND APPARATUS FOR ENCAPSULATION OF AN EDGE OF A SUBSTRATE DURING AN ELECTRO-CHEMICAL DEPOSITION PROCESS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
,	nonprovisional	NO	\$1330	\$300	\$1630	05/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fa</u>	<u>x</u> (703) 746-4000		
INSTRUCTIONS: This for appropriate. All further cornindicated unless corrected b maintenance fee notification	below or directed otherwise	mitting the ISSU atent, advance ord in Block I, by (a)	E FEE and PU ders and notification ) specifying a n	BLICATION FEE (if requation of maintenance fees ew correspondence address	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate o Fee(s) Transmittal. T	f mailing can only be used for his certificate cannot be used and paper, such as an assignment	or domestic mailings of the for any other accompanying
32588 75	90 02/18/2004			have its own certifica	te of mailing or transmission.	on or rottilar drawing, must
2881 SCOTT BLV	INONS This form should be used for transmisting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where a fall further correspondence including the Patent, advance orders and notification of maintance fees with be mailed to the current correspondence address an allowage, many correspondence address and for (b) indicating a separate "FEE ADDRESS" for fee notification.  CORRESPONDENCE ADDRESS (Note Legibly mark-up with any corrections or use Block 1). by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for fee notification.  CORRESPONDENCE ADDRESS (Note Legibly mark-up with any corrections or use Block 1). by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for fee notification.  CORRESPONDENCE ADDRESS (Note Legibly mark-up with any corrections or use Block 1). by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for fee notification of mainting or not live used for any other accompanying and separate (fee any fee). The proposed of the prop					
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED II	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/905,513	07/13/2001		Arnold Khol	odenko	6089/CALB/ECP/PJS	3332
•		ATUS FOR FNC				
DEPOSITION PROCESS	MEHIOD AID AITAIN	TOS FOR ENC	AN SOLATION	of hiv Ebol of h	SOBOTATIL BORING AL	V EBBETRO-CHEMICAL
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	05/18/2004
EXAM	INER	ART UN	ır	CLASS-SUBCLASS	7	
NICOLAS,	WESLEY A	1742		205-118000		
CFR 1.363).  Change of corresponde Address form PTO/SB/12  "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.	ence address (or Change of C 22) attached. on (or "Fee Address" Indicator more recent) attached. Use	orrespondence ion form of a Customer	names of up agents OR, a firm (having agent) and th attorneys or will be printe	to 3 registered patent alternatively, (2) the name as a member a registered he names of up to 2 regist agents. If no name is listed.	attorneys or 1 of a single l attorney or 2 stered patent	
PLEASE NOTE: Unless	an assignee is identified beld to the USPTO or is being s	ow, no assignee da ubmitted under sep	ata will appear o parate cover. Co	on the patent. Inclusion of mpletion of this form is NC	OT a substitute for filing an ass	ate when an assignment has ignment.
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the pate	nt); 🛘 individual 🔻	corporation or other private g	roup entity 🔲 government
4a. The following fee(s) are	enclosed:	4b	,	• /		
☐ Issue Fee						
☐ Publication Fee ☐ Advance Order - # of 6	Copies	- date -	☐ The Director	r is hereby authorized by	charge the required fee(s), or	credit any overpayment, to
Director for Patents is reques	sted to apply the Issue Fee ar	nd Publication Fee			•	· · · · · · · · · · · · · · · · · · ·
(Authorized Signature)		(Date)				
(Authorized Signature)		(Dato)				
other than the applicant; interest as shown by the rec	a registered attorney or age cords of the United States Pa	ent; or the assigned tent and Trademar	ee or other part k Office.	y in		
22313-1450. DO NOT S	tion is required by 37 CFR by the public which is to fit y is governed by 35 U.S.C. I les to complete, including gam to the USPTO. Time will the amount of time you rhis burden, should be sent toffice, U.S. Department of EEND FEES OR COMPLE for Patents, Alexandria, Virg	TED FORMS TO	nation is require PTO to process 14. This collection, 14. This collection, 14. This collection, 15. This collection, 16. This form and the	od to () an () an () is () the () dual () di/or () U.S. () inia () SS.		

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/905,513	07/13/2001		Arnold Kholodenko	6089/CALB/ECP/PJS	3332		
32588	7590	02/18/2004		EXAM	INER		
APPLIED MA		-	NICOLAS, V	NICOLAS, WESLEY A			
2881 SCOTT BLVD. M/S 2061 SANTA CLARA, CA 95050				ART UNIT	PAPER NUMBER		
orniviri obritar, or				1742			
				DATE MAILED: 02/18/200-	DATE MAILED: 02/18/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 271 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 271 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.